

PUBLIC HEALTH DEPARTMENT[641]

Adopted and Filed

Pursuant to the authority of Iowa Code sections 135.26 and 613.17(2b), the Department of Public Health hereby amends Chapter 143, “Automated External Defibrillator Program,” Iowa Administrative Code.

The rules in Chapter 143 describe the automated external defibrillator (AED) program, which provides funds for eligible organizations seeking to implement an early defibrillator program and the standards for maintenance of an AED device in accordance with Iowa Code section 613.17(2b). These amendments provide authorization for local fire departments with AEDs to respond to cardiac arrest events in their communities.

Notice of Intended Action was published in the November 17, 2010, Iowa Administrative Bulletin as **ARC 9241B**. No comments were received. These amendments have been changed since publication of the Notice of Intended Action. The term “EMS service” has been changed to “EMS service program” in the first sentence of rule 641—143.16(147A), and a reference to Iowa Code chapter 147A has been added to the implementation sentence at the end of Item 3.

The State Board of Health adopted these amendments on January 12, 2011.

These amendments will become effective on March 16, 2011.

These amendments are intended to implement Iowa Code chapters 135 and 613.

The following amendments are adopted.

ITEM 1. Reserve rules **641—143.13** to **641—143.15**.

ITEM 2. Insert the following **new** heading before rule 641—143.16(147A):

FIRE DEPARTMENT RESPONSE WITH AUTOMATED EXTERNAL DEFIBRILLATOR

ITEM 3. Adopt the following **new** rules 641—143.16(147A) to 641—143.18(147A):

641—143.16(147A) Purpose. The purpose of these rules is to allow a local fire department that is not authorized as an EMS service program and that has an AED to respond to cardiac arrest events in the department’s community. These rules are intended to enhance and supplement the local EMS system with nontraditional early defibrillation programs.

641—143.17(147A) Definitions. For the purpose of these rules, the following definitions shall apply:

“*Automated external defibrillator*” or “*AED*” means an external semiautomatic device that determines whether defibrillation is required.

“*CPR*” means training and successful course completion in cardiopulmonary resuscitation, AED, and obstructed airway procedures for all age groups according to recognized national standards.

“*Emergency medical care provider*” means an individual who has been trained to provide emergency and nonemergency medical care at the first responder, EMT-basic, EMT-intermediate, EMT-paramedic, paramedic specialist or other certification levels recognized by the department before 1984 and who has been issued a certificate by the department.

“*Local fire department*” means a paid, volunteer, or combination fire protection service provided by a benefited fire district under Iowa Code chapter 357B or by a county, municipality or township or a private corporate organization that has a valid contract to provide fire protection service for a benefited fire district, county, municipality, township or governmental agency. “Local fire department” does not include a military or private industrial fire department or an authorized Iowa EMS service.

“*Service program*” or “*service*” means any medical care ambulance service or nontransport service that has received authorization by the department.

641—143.18(147A) Local fire department AED service registration. A local fire department that desires to allow its firefighters to use an AED may register with the department to provide AED coverage.

143.18(1) *Training requirements.* Local fire department personnel wishing to provide AED coverage shall have current course completion in CPR.

143.18(2) *Local fire department AED service—registration, guidelines, and standards.* A local fire department may register with the department to provide AED coverage. Local fire departments seeking registration with the department shall:

- a.* Complete the department's AED service registration form initially and every five years thereafter.
- b.* Provide an AED liaison to be responsible for supervision of the AED service.
- c.* Ensure that the AED is maintained and inspected in accordance with rule 641—143.12(135).
- d.* Maintain records of all maintenance and inspections of the AED for the usable life of the device.
- e.* Ensure that the fire department's AED providers maintain AED and CPR skill competency.
- f.* Identify which authorized Iowa ambulance service program(s) will provide patient transportation.
- g.* Ensure that emergency medical care is limited to CPR and AED.

143.18(3) *Complaints and investigations.* Complaints and investigations shall be conducted as with any complaint received against an EMS service program in accordance with rule 641—132.10(147A).

These rules are intended to implement Iowa Code chapters 135, 147A and 613.

[Filed 1/18/11, effective 3/16/11]

[Published 2/9/11]

EDITOR'S NOTE: For replacement pages for IAC, see IAC Supplement 2/9/11.